

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Docket No: 20002/16812

PATENT APPLICATION TRANSMITTAL UNDER 37 C.F.R. 1.53

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 17858 U.S. PTO 10/608586

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| T | ransmitted | herewith | for | filing | is | the | patent | apı | olicatio | n of | f |
|---|------------|----------|-----|--------|----|-----|--------|-----|----------|------|---|
| | | | | | | | | | | | |

Inventor(s): Doran et al.

Title: "Methods and Apparatus to Protect a Protocol Interface"

1. Type of Application

- It is a new application for a
 - utility patent.

2. Application Papers Enclosed

- 1 Title Page
- Pages of Specification (excluding Claims, Abstract, Sequence Listing & Drawings)
- 5 Pages of Claims
- 1 Page of Abstract
- 8 Sheets of Drawings (FIGS. 1 to 11)

⊠ Formal

Informal

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this Patent Application Transmittal and the documents referred to as enclosed therewith are being deposited with the United States Postal Service on June 27, 2003 in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 utilizing the "Express Mail Post Office to Addressee" service of the United States Postal Service under Mailing Label No. EV 309991867 US.

Magda Greer

| | \boxtimes | Enclos | sed | |
|----|-------------|-----------------------|-------------|---|
| | | \boxtimes | Execut | ted by (check all applicable boxes) |
| | | | \boxtimes | Inventor(s) |
| | | | | Legal representative of inventor(s) (37 CFR 1.42 or 1.43) |
| | | | | Joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached. |
| | | | | The petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 are enclosed. See Item 5D below for fee. |
| | | | | the undersigned attorney or agent is authorized to file this behalf of the applicant(s). An executed declaration will follow. |
| 4. | Small | Entity | Status | |
| | | Applic | ant clai | ms small entity status. See 37 CFR 1.27. |
| | | A sma | ll entity | statement is(are) attached. |
| 5. | Additi | ional Papers Enclosed | | |
| | | Prelim | inary A | mendment |
| | | Inform | nation D | Pisclosure Statement |
| | | Declar | ation of | f Biological Deposit |
| | | _ | | lable copy of sequence listing cleotide and/or amino acid sequence |
| | | Micro | fiche co | mputer program |
| | | Associ | iate Pov | ver of Attorney |
| | | Verifie | ed trans | lation of a non-English patent application |
| | | An ass | signmen | at of the invention |
| | | Reque | st and C | Certification Under 35 U.S.C. 122(b)(2)(B)(i) |
| | \boxtimes | Return | receipt | postcard |
| | | Other | | |

3.

Declaration or Oath

6. Priority Applications Under 35 USC 119

| | Certified copies of application | ns from which priori | ty under 35 USC | 119 is claimed are |
|--------|---------------------------------|----------------------|-----------------|--------------------|
| listed | below and | | | |

| are attached. | | |
|---------------|--|--|
| will follow. | | |

| COUNTRY | APPLICATION NO. | FILED |
|---------|-----------------|-------|
| | | |
| | | |

7. Filing Fee Calculation (37 CFR 1.16)

A. Utility Application

| CLA | CLAIMS AS FILED - INCLUDING PRELIMINARY AMENDMENT(S) (IF ANY) | | | | | | | |
|--------------------|---|-----------|--------------|----------|-----------|----------|--|--|
| | | | SMALL ENTITY | | OTHER THA | | | |
| | NO. FILED | NO. EXTRA | RATE | FEE | RATE | FEE | | |
| BASIC FEE | | | | \$375.00 | | \$750.00 | | |
| TOTAL | 23 - 20 | = 3 | X 9= | \$0.00 | X 18 = | \$54.00 | | |
| INDEP. | 4 - 3 | = 1 | X 42 = | \$0.00 | X 84 = | \$84.00 | | |
| First Presentation | of Multiple Dependent | + 140 = | \$0.00 | + 280 = | \$0.00 | | | |
| Filing Fee: | | | | \$0.00 | OR | \$888.00 | | |

| В. | | Design Application (\$165.00/\$330.00) | Filing Fee: | \$0.00 |
|----|-------|---|-------------|--------|
| C | | Plant Application (\$260.00/\$520.00) | Filing Fee: | \$0.00 |
| D. | Other | Fees | | |
| | | Recording Assignment | | |
| | | [Fee — \$40.00 per assignment] | | \$0.00 |
| | | Petition fee for filing by other than all the inventor or person on behalf of the inventor where inventor refused to sign | S | |
| | | or cannot be reached [Fee — \$130.00] | | \$0.00 |
| | | Other | | \$0.00 |
| | | | | |

Total Fees Enclosed \$888.00

8. Method of Payment of Fees

| \boxtimes | Enclosed check in the amount of: | | | | |
|-------------|----------------------------------|--|--------|--|--|
| | | Charge Deposit Account No. 50-2455 in the amount of: A copy of this Transmittal is enclosed. | \$0.00 | | |
| | | Not enclosed | | | |

9. Deposit Account and Refund Authorization

The Commissioner is hereby authorized to charge any deficiency in the amount enclosed or any additional fees which may be required during the pendency of this application under 37 CFR 1.16 or 37 CFR 1.17 or under other applicable rules (except payment of issue fees), to Deposit Account No. 50-2455. A copy of this Transmittal is enclosed.

Please refund any overpayment to Grossman & Flight LLC at the address below.

10. Correspondence Address

Respectfully submitted,

GROSSMAN & FLIGHT LLC 20 North Wacker Drive Suite 4220 Chicago, Illinois 60606-6357

(312) 580-1020 (312) 580-9696 (Telefacsimile)

By:

Frankie Ho

Registration No.: 48,479

June 27, 2003